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HARVEY B. JACOBSON, JR.
JOHN CLARKE HOLMAN
SIMONE L. MOSKOWITZ
ALLEN S. MELSER
MICHAEL R. SLOBASKY
MARINA G. GENTNER
JONATHAN L. SCHERER
IRWIN M. AISENBERG
GEORGE W. LEWIS
WILLIAM E. PLAYER
YOUNG S. HAM
PHILIP L. O'NEILL
LINDA J. SHAPIRO
LEESA N. WEISS
SUZANNE C. BAILEY
MATTHEW J. CUCCIAS
DANIEL K. DORSEY
SUZANNAH K. SUNDAY

LAW OFFICES OF
JACOBSON HOLMAN
PROFESSIONAL LIMITED LIABILITY COMPANY
400 SEVENTH STREET, N. W.
WASHINGTON, D.C. 20004
(202) 638-6666

JACOBSON HOLMAN STERN
OF COUNSEL
MARVIN R. STERN
NATHANIEL A. HUMPHRIES
TELEFAX:
(202) 393-5350
(202) 393-5351
(202) 393-5352
E-MAIL: IP@JHIP.COM
INTERNET: WWW.JHIP.COM
*BAR OTHER THAN D.C.

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Alexandria, VA 22313-1450

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Sir:

Transmitted herewith for filing is the patent application of **Hiroyasu SHIRAKAWA, Toshihiro ARAMAKI and Ichiro TOMINAGA** for **FILTER DEVICE**. The application comprises a 52-page specification, including 15 claims (3 independent) and Abstract, 20 sheets of drawings, and a Declaration and Power of Attorney.

Accompanying the application for filing is:

Preliminary Amendment;

Assignment document, cover letter and **\$40.00** fee for recordation of Assignment.

The filing fee has been calculated as shown:

Basic Fee for Large Entity:	\$ 770.00
Total Claims <u>15</u> - in excess of 20 = <u>0</u> (x \$18.00=)	.00
Total Ind. Claims <u>3</u> - in excess of 3 = <u>0</u> (x \$86.00=)	.00
+	
TOTAL FILING FEE \$ 770.00	

A Credit Card Payment Form authorizing the amount of \$810.00 is enclosed to cover the Filing Fee and fee for recordation of Assignment. The Commissioner is hereby authorized to charge payment of any fees set forth in §§1.16 or 1.17 during the pendency of this application, or credit any overpayment, to Deposit Account No. 06-1358. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

JACOBSON HOLMAN PLLC

By John C. Holman
John C. Holman
Reg. No. 22,769

JCH/mch